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Attorney Docket:  
920476-904886

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**DATE:** August 30, 2004

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**FROM:** William M. Lee, Jr.

**TO:** Examiner: S. K. Ahn  
Art Unit: 2634  
The United States Patent and Trademark Office

**MAIL STOP** Responses No Fee

**Attached:** Response To Final Office Action of June 30, 2004

If you do not receive all pages, please contact William M. Lee, Jr. at (312) 214-4800 or his assistant, Jennifer Ramirez at (312) 214-4829.

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Jennifer J. Ramirez

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920476-904888

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of : J Ahmad  
Serial No. : 09/785,340  
Filed : February 16, 2001  
For : Tone Detection and Echo Cancellation in a  
Communications Network  
Examiner : S K Ahn  
Art Unit : 2634  
Customer number : 23644

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identified examiner at the United States Patent and Trademark Office (703)  
872-9314 on August 30, 2004  
Name of person signing Jennifer J. Ramirez  
Signature \_\_\_\_\_

**RESPONSE TO OFFICE ACTION MAILED JUNE 30, 2004**

Honorable Director of Patents and Trademarks  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

In response to the Office Action mailed June 30, 2004, applicant respectfully  
requests that the application be amended as follows:-